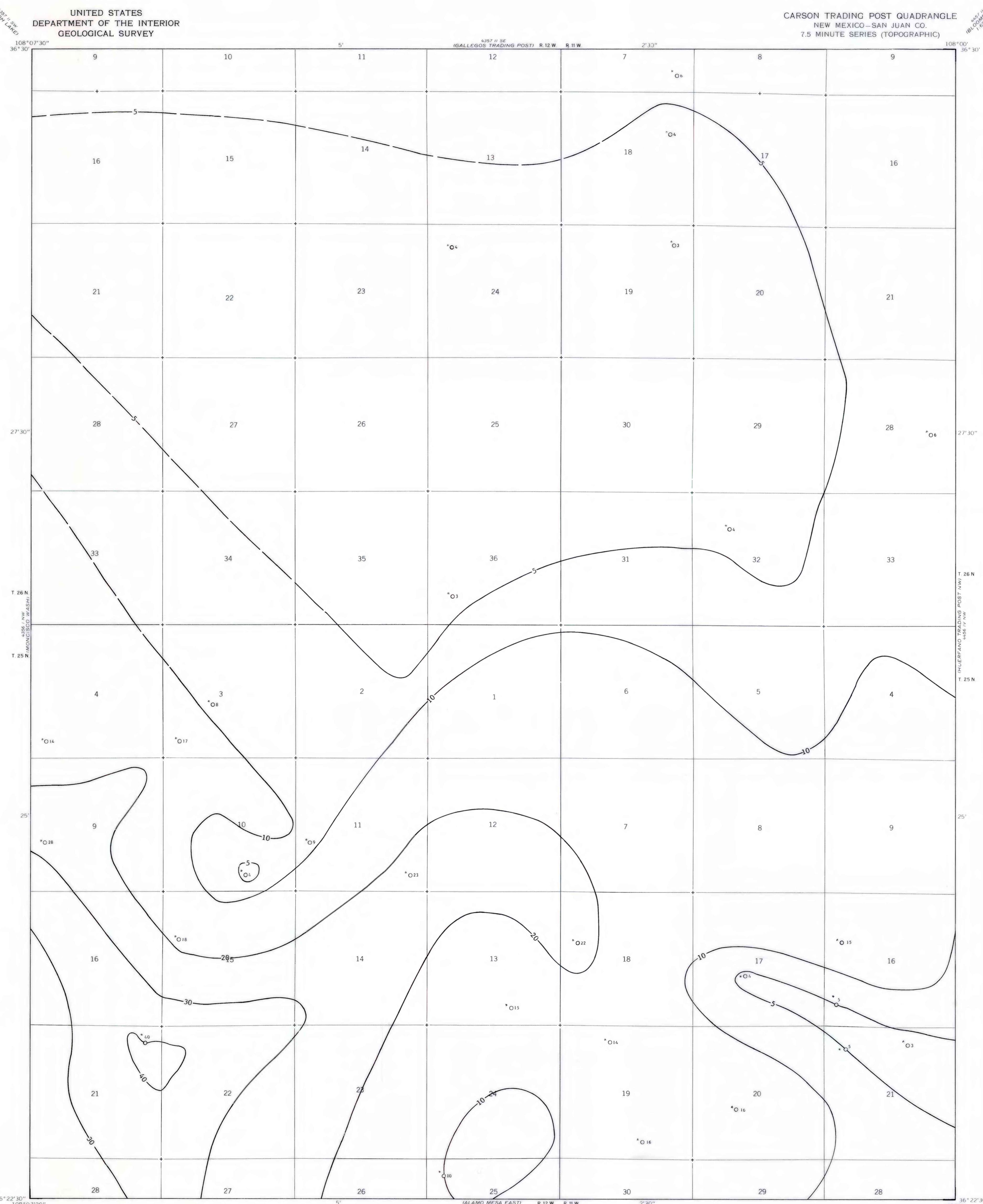


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

CARSON TRADING POST QUADRANGLE
NEW MEXICO—SAN JUAN CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN FILE REPORT 79-806
PLATE 4 OF 14



EXPLANATION

ISOPACHES OF THE MENEFEE ZONE COAL BEDS —
Showing total coal thickness, in feet.
Isopach interval 10 feet (3.0 meters).
Isopachs dashed where inferred. Supplemental 5-foot (1.5-meter) isopachs added.

*O 18
DRILL HOLE — Showing total thickness of
Menefee zone coal beds, in feet.

*The lower part of the Menefee coal zone
lies below 3000 feet (914 meters) of
overlying rock. Therefore, the value shown for
this drill hole is not representative of the
total zone.

To convert feet to meters, multiply feet
by 0.3048.

COAL RESOURCE OCCURRENCE MAP OF THE CARSON TRADING POST
QUADRANGLE, SAN JUAN COUNTY, NEW MEXICO

BY
DAMES & MOORE
1979

PLATE 4
ISOPACH MAP OF THE TOTAL COAL
OF THE MENEFEE COAL ZONE

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